|   |  |   |                                |                                    |                                  |                        |                                      |          |                   | Application or Docket Number |  |        |                               |                        |  |
|---|--|---|--------------------------------|------------------------------------|----------------------------------|------------------------|--------------------------------------|----------|-------------------|------------------------------|--|--------|-------------------------------|------------------------|--|
| PATENT APPLICATION FEE DETERMINATION RECO  Effective October 1, 2003                  |  |   |                                |                                    |                                  |                        |                                      |          |                   | 7                            | 44   | _      | 1675                          | 1707                   |  |
| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |   |                                |                                    |                                  |                        |                                      |          |                   | SMALL ENTITY TYPE            |  |        | OTHER THAN<br>OR SMALL ENTITY |                        |  |
| TOTAL CLAIMS  |  |   |                                | 35                                 |                                  |                        |                                      |          | RATE FEE          |                              | FEE  | 1      | RATE                          | FEE.                   |  |
| FOR .   |  |   |                                | NUMBER FILED                       |                                  | NUME                   | NUMBER EXTRA                         |          | BASIC FEE 385.00  |                              | 385.00                                       | OA     | BASIC FEE                     | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS   |  |   |                                | 75 minus 20=                       |                                  | . 15                   |                                      |          | XS 9= 135         |                              | 35   | OR     | X\$18=                        |                        |  |
| INDEPENDENT CLAIMS  |  |   |                                | / minus 3 =                        |                                  |                        |                                      |          | X43=              |                              | <u> </u>                                     |        | X86≈                          |                        |  |
| MU  | LTIPLE DEPEN                             | NDEN                                      | T CLAIM P                      | RESENT                             |                                  |                        |                                      |          |                   | $\dashv$                     | <u>`</u>                                     | OR     |                               |                        |  |
| •#  | the difference                           | dumn 1 is                                 | loce than 7                    | es than zero enter "0" in column 2 |                                  |                        |                                      | +145:    | 4                 | ~ n                          | OR   | +290=  |                               |                        |  |
| • If the difference in column 1 is less than zero, enter "0" in column 2              |  |   |                                |                                    |                                  |                        |                                      |          |                   |                              | >70-   | OR     | TOTAL                         |                        |  |
| 4-15-05 (Column 1) (Column 2) (Column 3)  |  |   |                                |                                    |                                  |                        |                                      |          | SMAL              | L EI                         | YTITY  | OR     | OTHER<br>SMALL                |                        |  |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER              |                                |                                    | HIGH<br>NUMI<br>PREVIO           | EST<br>BER .           | PRESENT<br>EXTRA                     |          | RATE              |                              | ADDI-<br>TONAL                               |        | RATE                          | ADDI-<br>TIONAL        |  |
|   | Total                                    | AM.                                       | 35                             | Minus                              | PAID                             | FOR                    | . 1                                  |          | X\$ 9=            | +                            | FEE /  |        | X\$18=                        | FEE                    |  |
|   | Independent                              |   | 1                              | Minus                              | ***                              | <del>/</del>           | - (1)                                |          |                   | ╬                            | -/-  | OR     |                               | -/                     |  |
|   | FIRST PRESENTATION OF ME                 |   |                                |                                    |                                  |                        |                                      | X43=     | 4                 | -/                           | OR   | X86=   | /                             |                        |  |
|   | <u> </u>                                 |   |                                |                                    |                                  |                        |                                      | '        | +145=             |                              |  | OR     | +290=                         |                        |  |
|   |  |   |                                |                                    |                                  |                        |                                      | -        | TOTA<br>VODIT, FE |                              |  | OR     | TOTAL<br>ADDIT. FEE           |                        |  |
| (Column 1) (Column 2) (Column 3)  |  |   |                                |                                    |                                  |                        |                                      |          |                   |                              |  |        |                               |                        |  |
| AMENDAJENT B  |  | CLAIMS REMAINING AFTER AMENOMENT          |                                |                                    | HIGH<br>NUM!<br>PREVIO<br>PAID I | BER                    | PRESENT<br>EXTRA                     |          | RATE              | T                            | ADDI-<br>IONAL<br>REE                        |        | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|   | Total                                    | -1  | 4                              | Minus                              | -39                              | 5_                     | • (3                                 | ]-[      | X\$ 9=            |                              |  | OR     | X\$18=                        |                        |  |
|   | Ind pendent                              | ·   | [                              | Minus                              | -3                               |                        | e () .                               | <b>!</b> | X43=              | 十                            | 1  | OR     | X86=                          |                        |  |
|   | FIRST PRESE                              | NTAT                                      | ton of Mu                      | ILTIPLE DEF                        | ENDENT                           | CLAIM                  | • [                                  | <b>'</b> | +145=             |                              | $\bigvee$                                    | OR     | +290s                         |                        |  |
|   |  |   |                                |                                    |                                  |                        |                                      |          |                   |                              | <u>*                                    </u> | OR     | TOTAL<br>ADDIT. FEE           | V                      |  |
|   | •  |   | olumn 1)                       |                                    | (Caturi                          |                        | (Column 3)                           |          |                   | ٠                            |  |        |                               |                        |  |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                | •                                  | HIGH<br>NAME<br>PREVIO<br>PAID ( | BER<br>KUSLY           | PRESENT<br>EXTRA                     |          | RATE              | TI                           | NDDI-<br>ONAL<br>FEE                         |        | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| \$  | Total                                    | •   |                                | Minus                              | •                                |                        |                                      |          | X\$ 9=            | T                            |  | OR     | X\$18=                        |                        |  |
|   | Independent                              | •   |                                | Minus                              | ***                              |                        | * .                                  | lŀ       | X43=              | 十                            | •  |        | X86=                          |                        |  |
| 9   | FIRST PRESE                              | NTAT                                      | ION OF ML                      | LTIPLE DEF                         | PENDENT                          | CLAIM                  |                                      | -        |                   | ╀                            | <u> </u>                                     | OR     |                               |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write 'V' in column 3. |  |   |                                |                                    |                                  |                        |                                      |          |                   |                              |  | OR     | +290=                         |                        |  |
| - 1   | f the "Highest Nur<br>If the "Highest Nu | mber (                                    | Previously Pa<br>Previously Pa | id For IN THE<br>id For IN THE     | S SPACE IS<br>S SPACE IS         | less that<br>less that | n 20, enter "20."<br>n 3, enter "3." | ^        | TOTA<br>DOIT, FE  | Ē.                           |  | OR     | TOTAL<br>ADDIT. FEE           |                        |  |
| 1   | The "Highest Num                         | ider Pi                                   | reviously Pair                 | s For (Total or                    | r Independe                      | ed si pre              | nignesi numbe                        | TOUR     | nd in the c       | ppro                         | priete bax                                   | in cot | umn I.                        |                        |  |

FORM PTO-673 (Rex. 10/03)